

November 12, 1986

TO: Frank Baldwin, Compliance Section #2,  
Surface Water Quality Division

FROM: William F. Dimond, Great Lakes and Environmental  
Assessment Section, Surface Water Quality Division *WFD*

SUBJECT: Chrysler Corporation (Chemical Division), Trenton  
MI 0002411

Please find attached two copies of a report on the aquatic toxicity test performed on the subject facility's 003 effluent from July 17-19, 1986.

On June 16, 1986, a grab sample of the 003 effluent was collected as part of a routine compliance inspection survey. An in-lab Daphnia magna acute toxicity test was performed on a portion of the sample from July 17-19, 1986. The effluent was not toxic to D. magna during a 48 hour exposure. The acute toxicity data generated suggest that the Chrysler Corporation, Chemical Division, 003 effluent is satisfying the aquatic toxicity-related requirements of Rule 82 of the Michigan Water Quality Standards.

If you have any questions, please contact me.

Attachments

cc: Mr. J. Grant/GLEAS Files  
Mr. B. Stone, Northville Office, SWQD



**RECEIVED**

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WATER QUALITY DIV.  
DIST 1